

Jobs in Career Clusters: Agriculture, Food and Natural Resources

Largest Career Occupations in South Carolina					Educational Attainment of Newer Hires in U.S. **		
Occupational Title	SC Total Jobs Estimate*, 2004	SC 2002-2012 Projected Percent Change in Jobs	SC 2004 Annual Average Pay	US 2004-2014 Projected Percent Change in Jobs	Percent with High School (or Less) Education	Percent with Some College or Associate Degree	Percent with a 4-Yr College Degree (or More)
Landscaping and Groundskeeping Workers	16,821	21	\$19,310	20	77	18	6
Farmers and Ranchers	13,230	na	na	-15	55	29	17
First-Line Supervisors of Groundskeeping Workers	2,405	23	\$33,130	18	51	30	20
Logging Equipment Operators	1,673	-26	\$26,630	3	83	13	4
Water & Liquid Waste Treatment Plant Operators	1,483	13	\$33,150	16	49	44	8
Pest Control Workers	1,319	na	\$28,030	18	60	34	5
Agricultural and Food Scientists	1,267	na	\$43,734	13	26	12	62
Farmworkers/Laborers, Crop, Nursery & Greenhouse	1,030	24	\$17,360	1	84	12	5
Farmworkers, Farm & Ranch Animals	989	15	\$19,490	30	84	12	5
Tree Trimmers and Pruners	939	na	\$22,360	-3	77	18	6
Environmental Engineers	877	47	\$60,550	17	7	7	86
Forest and Conservation Workers	705	na	\$22,890	6	73	16	11
All Other Career Jobs in this Cluster ***	5,846	na	\$33,597	4			
Cluster Total: Agriculture, Food, Ntl. Resources	48,583	na	\$25,906	4	Career and Technology Education (CATE) Majors Leading to Jobs in This Cluster		
Share of All Career Jobs Found in this Cluster ***	3.0%			0			
Total, Jobs in Career Occupations ***	1,627,073	na	\$34,616	13			
Total, Jobs in All Occupations	1,928,355	10	\$31,731	13			
Bold = at least one-quarter of all newer hires in US * includes independent contractors; aligns with US estimate ** those aged 25-34 *** excludes occupations predominantly staffed by part-timers sources: US Bureau of Labor Statistics all national data, SC annual average pay South Carolina Employment Security Commission SC projected change South Carolina Department of Education SC total jobs estimate					CIP Title 010000 Agriculture, Food & Natural Resources 010205 Agricultural Structures & Technology 010601 Horticulture 011101 Plant and Animal Systems 030101 Environmental & Nat Resources Mgmt 200402 Food Science & Dietetics (also listed in Human Services/FCS)		